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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	09/997,424
				Filing Date	November 28, 2001
				First Named Inventor	Kimberly A. Gillis, Ph.D., et al.
				Art Unit	1614
				Examiner Name	Not Yet Assigned
Sheet	1	of	3	Attorney Docket Number	102729-16

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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	AA	5,030,559	07-09-1991	Nicolson et al.	
	AB	5,118,611	06-02-1992	Smith et al.	
	AC	5,629,007	05-13-1997	Audia et al.	
	AD	5,635,197	06-03-1997	Audia et al.	
	AE	5,674,682	10-07-1997	Croce et al.	
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			
	BA	WO 97/08318	03-06-1997	Corixa Corporation	
	BB	WO 97/33909	09-18-1997	Corixa Corporation	
	BC	WO 98/37093	08-27-1998	Corixa Corporation	
	BD	WO 98/37418	08-27-1998	Corixa Corporation	
	BE	WO 99/18210	04-15-1999	Corixa Corporation	
	BF	WO 99/37811	07-29-1999	UROCOR, Inc.	
	BG	WO 00/04149	01-27-2000	Corixa Corporation	
	BH	WO 00/14234	03-16-2000	UROCOR, Inc.	
	BI	WO 00/18961	04-06-2000	Millennium Pharmaceuticals, Inc.	
	BJ	EP 0 648 126 B1	02-02-2000	Procyon Biopharma, Inc.	
	BK	EP 0 698 215 B1	07-15-1998	Nordion International, Inc.	
	BL	EP 0 751 709 B1			
	BM	EP 0 974 652 A1	01-26-2000	Banyu Pharmaceutical Co., Ltd.	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	Cleutjens, et al., "Two Androgen Response Regions Cooperate in Steroid Hormone Regulated Activity of the Prostate-specific Antigen Promoter," <i>The Journal of Biological Chemistry</i> , Vol. 271, No. 11, March 15, 1996, pp 6379-6388	
	CB	Henttu, et al., "Androgens Up-Regulate the Human Prostate-Specific Antigen Messenger Ribonucleic Acid (mRNA), but Down-Regulate the Prostatic Acid Phosphatase mRNA in the LNCaP Cell Line," <i>Endocrinology</i> , Vol. 130, No. 2, 1992, pp 772	



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				Application Number	09/997,424
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				Filing Date	November 28, 2001
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				Group Art Unit	1614
				Examiner Name	Not Yet Assigned
Sheet	2	of	3	Attorney Docket Number	102729-16

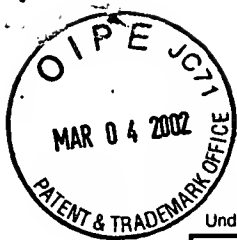
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		Number-Kind Code <sup>2</sup> (if known)			
↓	AL	5,861,248	01-19-1999	Russell et al.	
	AM	5,882,864	03-16-1999	An et al.	
	AN	5,939,258	08-17-1999	Croce et al.	
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↓	CC	Horoszewicz, et al., "LNCaP Model of Human Prostatic Carcinoma", <i>Cancer Research</i> , Vol 43, April 1983, pp 1809-1818	
	CD	Kokontis, et al., "Increased Androgen Receptor Activity and Altered c-myc Expression in Prostate Cancer Cells after Long-Term Androgen Deprivation", <i>Cancer Research</i> , Vol. 54, March 15, 1992, pp 1566-1573	
	CE	Muchardt, et al., "The Mammalian SWI/SNF Complex and the Control of Cell Growth," <i>Cell &amp; Developmental Biology</i> , Vol. 10, 1999, pp 189-195	
	CF	Murtha, et al., "Androgen Induction of a Human Prostate-Specific Kallikrein, hKLK2: Characterization of an Androgen Response Element in the 5' Promoter Region of the Gene", <i>Biochemistry</i> , Vol. 32, 1993, pp 6459-6464	
	CG	Peterson, et al., "The SWI-SNF Complex: A Chromatin Remodeling Machine?", <i>TIBS</i> , Vol. 20, 1995, pp 143-146	
	CH	Ring et al., "Five SWI/SNF-Related, Matrix-Associated, Actin-Dependent Regulator of Chromatin (SMAR) Genes Are Dispersed In the Human Genome," <i>Genomics</i> , Vol. 51, No. 1, Jul. 1998, pp 140-143	
	CI	Schuermans, et al., "Regulation Of Growth Of LNCaP Human Prostate Tumor Cells By Growth Factors And Steroid Hormones," <i>J. Steroid Biochem. Molec. Biol.</i> , Vol. 40, No. 1-3, 1991, pp 193-197	
	CJ	Swinnen, et al., "Androgen regulation of the messenger RNA encoding diazepam-binding inhibitor/acyl-CoA-binding protein in the human prostatic adenocarcinoma cell line LNCaP," <i>Molecular and Cellular Endocrinology</i> , Vol. 104, 1994, pp 153-162	
	CK	Swinnen, et al., "Androgens Markedly Stimulate the Accumulation of Neutral Lipids in the Human Prostatic Adenocarcinoma Cell Line LNCaP," <i>Endocrinology</i> , Vol. 137, No. 10, 1996, pp 4468-4474	



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		<b>First Named Inventor</b>	Kimberly A. Gillis, Ph.D., et al.		
		<b>Group Art Unit</b>	1614		
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AB	CL	Tamayo, et al., "Interpreting patterns of gene expression with self-organizing maps: Methods and application to hematopoietic differentiation," <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 96, March 1999, pp 2907-2912
	CM	Turner, Bryan M., "Introduction: Chromatin - A Target For Intracellular Signaling Pathways," <i>Cell &amp; Developmental Biology</i> , Vol. 10, 1999, pp 165-167
	CN	Wallberg et al., "Recruitment of the SWI-SNF Chromatin Remodeling Complex as a Mechanism of Gene Activation by the Glucocorticoid Receptor $\gamma$ 1 Activation Domain," <i>Molecular and Cellular Biology</i> , Vol. 20, No. 6, Mar. 2000, pp 2004-2013
	CO	Ulrix et al., "Androgens Down-Regulate the Expression of the Human Homologue of Paternally Expressed Gene-3 in the Prostatic Adenocarcinoma Cell Line LNCaP," <i>Molecular and Cellular Endocrinology</i> , Vol. 155, 1999, pp 69-76

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<b>Examiner Signature</b>	M.T. DAVIS	<b>Date Considered</b>	11/20/03
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

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				Application Number	09/997,424 Conf # 6432
				Filing Date	November 28, 2001
				First Named Inventor	Kimberly A. Gillis
				Group Art Unit	1614
				Examiner Name	Not Yet Assigned
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		Office <sup>3</sup>	Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
JS	BN	WO	01/59094 A2	Salk Inst For Biological Studies	08/16/2001		
JS	BO	WO	02/31209 A2	Government of USA; Dept HHS, NIH	04/18/2001		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
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JS	CP	Ulrix et al. "The Differentiation-Related Gene 1, <i>Drg1</i> , is Markedly Upregulated by Androgens in LNCaP Prostatic Adenocarcinoma Cells," <i>FEBS Letters</i> , Vol. 455, No. 1-2, 1999, pp. 23- 26.	
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	CR	Wong et al. "BRG1, A Component of the SWI-SNF Complex, Is Mutated in Multiple Human Tumor Cell Lines," <i>Cancer Research</i> , Vol. 60, 2000, pp. 6171-7177.	
	CS	Young et al. "Hormonal Regulation of Prostate-Specific Antigen Messenger RNA in Human Prostatic Adenocarcinoma Cell Line LNCaP," <i>Cancer Research</i> , Vol. 51, No. 14, 1991, pp. 3748-3752.	

Examiner Signature	M. T. Davis	Date Considered	11/20/03
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